

Justina Kazokaite

List of Publications by Year in descending order

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12
papers

256
citations

1040056

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1281871

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12
docs citations

12
times ranked

336
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Discovery and Characterization of Novel Selective Inhibitors of Carbonic Anhydrase IX. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 9435-9446. | 6.4 | 72 |
| 2 | Benzenesulfonamides with pyrimidine moiety as inhibitors of human carbonic anhydrases I, II, VI, VII, XII, and XIII. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 6937-6947. | 3.0 | 40 |
| 3 | Functionalization of Fluorinated Benzenesulfonamides and Their Inhibitory Properties toward Carbonic Anhydrases. <i>ChemMedChem</i> , 2015, 10, 662-687. | 3.2 | 34 |
| 4 | Novel fluorinated carbonic anhydrase IX inhibitors reduce hypoxia-induced acidification and clonogenic survival of cancer cells. <i>Oncotarget</i> , 2018, 9, 26800-26816. | 1.8 | 25 |
| 5 | 4-Amino-substituted Benzenesulfonamides as Inhibitors of Human Carbonic Anhydrases. <i>Molecules</i> , 2014, 19, 17356-17380. | 3.8 | 18 |
| 6 | Intrinsic binding of 4- <i>substituted</i> -2,3,5,6-tetrafluorobenzenesulfonamides to native and recombinant human carbonic anhydrase VI. <i>FEBS Journal</i> , 2015, 282, 972-983. | 4.7 | 18 |
| 7 | An update on anticancer drug development and delivery targeting carbonic anhydrase IX. <i>PeerJ</i> , 2017, 5, e4068. | 2.0 | 18 |
| 8 | Fluorinated benzenesulfonamide anticancer inhibitors of carbonic anhydrase IX exhibit lower toxic effects on zebrafish embryonic development than ethoxzolamide. <i>Drug and Chemical Toxicology</i> , 2017, 40, 309-319. | 2.3 | 13 |
| 9 | Selective inhibition of human carbonic anhydrase IX in <i>Xenopus</i> oocytes and MDA-MB-231 breast cancer cells. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 38-44. | 5.2 | 10 |
| 10 | Engineered Carbonic Anhydrase VI-Mimic Enzyme Switched the Structure and Affinities of Inhibitors. <i>Scientific Reports</i> , 2019, 9, 12710. | 3.3 | 5 |
| 11 | Bioinformatics analysis of extracellular subtilisin E from <i>Bacillus subtilis</i> . <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 7183-7190. | 3.5 | 3 |
| 12 | Efficacy of Novel CA IX Inhibitors in Biological Models. , 2019, , 265-287. | | 0 |